## **Abstract**

An analytical kit for use in the analysis of given components of a sample solution. In particular, test kit (1) comprising infiltration layer (4) and multiple coloring layers (3) in contact with the infiltration layer (4) which is so constructed that sample solution (S) fed to the infiltration layer (4) is supplied through the infiltration layer (4) to the coloring layers (3). The infiltration layer (4) is one allowing the solution to predominantly penetrate in the direction of thickness of the infiltration layer (4) or substantially the direction of thickness of the infiltration layer (4) but restricting the penetration of solution in the direction of plane of infiltration layer (4).